

In the Abstract

Please make the following amendments to the abstract.

~~(Figure 4)~~

In a method for producing a lens ~~(2)~~, in particular a spectacle lens, central aberrations of an eye ~~(1)~~, to be corrected, of an ametropic person, such as sphere, cylinder and axis, are compensated. At least one refracting surface ~~(9, 10)~~ of the lens ~~(2)~~ is configured such that for at least one direction of view both a dioptric correction of the ametropia is performed and aberrations of higher order are corrected. Their effects on the visual acuity and/or the contrast viewing are a function of the size of the pupillary aperture ~~(5)~~ of the eye ~~(1)~~ to be corrected and are corrected by the lens ~~(2)~~.